AF3 Rec'd Gille 27 JAN 29 Am Label No. EV529023559US

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/KR2004/001914

INTERNATIONAL FILING DATE 7-29-2004

ATTORNEY'S DOCKET NUMBER

CMT-0044

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

566344

PRIORITY DATE CLAIMED 7-29-2003

| NEGATIVE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY AND METHOD FOR PREPARING SAME | | | | | | | |
|--|-------------|---|--|--|--|--|--|
| PPLICANT(S) FOR DO/EO/US Sung-Man LEE, Heon Young LEE and Moon Ki HONG | | | | | | | |
| | | | | | | | |
| pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. | | | | | |
| 4. | | The US has been elected (Article 31). | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | |
| | | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | |
| | | b. 🗵 has been communicated by the International Bureau. | | | | | |
| | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | |
| | | a. 🗵 is attached hereto. | | | | | |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | |
| 7. | 7. | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | |
| ١ | | b. have been communicated by the International Bureau. | | | | | |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | |
| | | d. have not been made and will not be made. | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | |
| 11. | | A copy of the International Preliminary Examination Report (PCT/IPEA/409). | | | | | |
| 12. | \boxtimes | A copy of the International Search Report (PCT/ISA/210). | | | | | |
| Items 13 to 23 below concern document(s) or information included: | | | | | | | |
| 13. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | |
| 14. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | |
| 15. | | A FIRST preliminary amendment. | | | | | |
| 16. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | |
| 17. | | A substitute specification. | | | | | |
| 18. | | A power of attorney and/or change of address letter. | | | | | |
| 19. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | |
| 20. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | |
| 21. | | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | |
| 22. | \boxtimes | Express Mail Label No. EV529023559US | | | | | |
| | | | | | | | |



LAPS Rec'd PCT/PTO 27 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER **1**47/56654 PCT/KR2004/001914 CMT-0044 23. Other items or information: **PCT Request** Form PCT/IB/304 **Claim for Priority CALCULATIONS PTO USE** The following fees have been submitted: \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$500.00 \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 \$500 All other situations. . TOTAL OF 24, 25 and 26 = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = /50 = \$250.00 \$ \$0.00 26 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)) **NUMBER FILED** NUMBER EXTRA RATE CLAIMS \$50.00 \$ \$0.00 10 - 20 = Total claims x \$200.00 Independent claims 4 - 3= 1 x \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,200.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 SUBTOTAL = \$ \$1,200.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$1,200.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$1,200.00 Amount to be \$

\$

Amount to be

10/566344

IAP5 Rec'd PCT/PTO 27 JAN 2006

Approved for use through 3/3/1/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 06-1130 in the amount of \$ \$1,200.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment c. 🛛 . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Cantor Coburn LLP SIGNATURE 55 Griffin Road South Soonja Bae Bloomfield, CT 06002 NAME Telephone: (860) 286-2929 Fax: (860) 286-0115 Limited Recognition No. L0017 **REGISTRATION NUMBER** January 27, 2006 DATE

10/566344

| CERTIFICATE OI | Doc | Docket No. | | | | | |
|---|--|--------------------------------|--------------|----------------|--|--|--|
| | an LEE, et al. | IAPS Rec'd PCT/PTO 27 JAN 2006 | | | | | |
| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | | | |
| NYA | 1-27-2006 | NYA | 23413 | NYA | | | |
| Invention: A NEGATIVE ACTIVE METERIAL FOR LITHIUM SECONDARY BATTERY AND A METHOD FOR PREPARING SAME | | | | | | | |
| . I hereby certify that the following correspondence: [Fransmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 | | | | | | | |
| U.S.C. 371, PCT Application, Seven Sheets of Drawings, PCT Request, Form PCT/IB/304, Claim for Priority, IDS, Form PTO-1449 w/Four cited refs., Authorization to debit and/or credit Deposit Acct. No. 06-1130 - \$1200.00 - Filing | | | | | | | |
| ree and Postcard | Fee and Postcard (Identify type of correspondence) | | | | | | |
| is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 | | | | | | | |
| CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on | | | | | | | |
| January 27, 2006 (Date) | | | | | | | |
| | | Tammie 1 | Lanthier | | | | |
| (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) | | | | | | | |
| EV529023559US | | | | | | | |
| ("Express Mail" Mailing Label Number) | | | | | | | |
| | | | | | | | |

Note: Each paper must have its own certificate of mailing.